1		A	RTICLE II, NON-SUBURBAN DISTRICT REGULATIONS
2			DIVISION A: RURAL DISTRICTS
4	Sectio	n 2-10	0 AR-1 Agricultural Rural-1
5	2-101	Purp	ose and Intent. The purpose and intent of the AR-1 district is to:
6 7 8 9		(A)	Support the primary—use of land for rural economy uses, with residential uses allowed secondarily in a form and context that is at densities consistent with the general open and rural character of the rural economy uses.
10 11 12 13 14		(B)	Allow for a broad range of rural economy uses, including traditional and new agricultural uses—(agriculture, horticulture and animal husbandry), agriculture support and basic—services directly—associated with on-going agricultural activities, and other low impact non-rural—uses that can be developed in ways that are—consistent with the rural character of the AR-1 district rural economy uses—through mitigation or other standards.
16 17 18 19 20		(C)	Recognize the County's tourism industry is interconnected with the rural economy and rural economy uses in the district by allowing for tourism uses related to traditional and new agricultural uses, conference and training center uses, and rural activity and special event uses for tourists related to the traditional and new agricultural uses.
21 22 23 24 25 26		(D)	Promote Ensure consistency between that residential development and is consistent with the open character of the rural economy uses through lower by requiring either very low density residential development or the clustering of residential development in ways that are harmonious with rural economy uses and that preserve the general rural character of the district.
27 28 29 30 31		(E)	Ensure that development is designed and located in ways that are consistent with conservation design principles and protects and maintains primary conservation areas and secondary conservation areas in ways that are consistent with the development of rural economy uses and the general rural character of the district.
32 33		(F)	Ensure that the rural economy uses are compatible with any existing permitted residential development.
34 35	2-102		Regulations. Table 2-102 summarizes the principal use regulations of the district.
36 37		(A)	Organization of Use Table. Table 2-102 organizes the uses in the AR-1 district by Use Classifications. Use Categories and Use Types

- (1) **Use Classifications.** The Use Classifications are: agricultural uses: residential uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications assign land uses into broad general classifications (e.g., agricultural uses and residential uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions. (2) Use Categories. The Use Categories describe the major sub-groups of the Use Classification, based on common characteristics (e.g., the residential Use Classification is divided into two major
 - groups of the Use Classification, based on common characteristics (e.g., the residential Use Classification is divided into two major Use Categories: Household Living and Group Living). Principal uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.
 - (3) **Use Types.** The Use Categories are divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwellings and town houses are Use Types in the Household Living Use Category.
 - (B) **Use Categories and Use Types Defined.** All Use Categories and Use Types listed in Table 2-102 are defined in Article VIII (Definitions).
 - (C) **Permitted and Special Exception Uses.** A "P" in the column identified "AR-1" indicates that a Use Category or specific Use Type is permitted as a matter of right (as a permitted use) in the AR-1 district, subject to compliance with applicable standards and regulations in this Ordinance and other County ordinances. An "S" indicates that a Use Type is allowed in the AR-1 district as a special exception in accordance with the procedures and standards of Section 6-1300. An "M" indicates that a Use Type is allowed in the AR-1 district as a minor special exception in accordance with the procedures and standards of Section 6-1300. In some instances, and based on the Additional Regulations for Specific Uses (Section 5-600), a Use Type will be permitted as a matter of right under certain conditions or allowed as a special exception or minor special exception under other conditions. In those instances, it is identified as "P/S" or "P/M," as appropriate.
 - (D) **Reference to General Use Category.** References to "General Use Category" under the Use Type column, means all of the uses in the Use

1 2 3 4		Category are allowed. The Use Category is defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Types are defined in Article VIII.
5 6 7 8 9	(E)	Additional Regulations for Specific Uses. References to sections in the final column of Table 2-102 (AR-1 District Use Table) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-reference to the "Additional Regulations for Specific Uses" in Section 5-600.
10 11 12 13 14 15	(F)	Minimum Lot Size Requirements. Each principal permitted use shall meet the minimum acreage requirement, where specified in the "Additional Regulations for Specific Uses" in Section 5-600, for that use. Where two or more principal uses are located on one parcel, the parcel size shall be equal to or greater than the sum of the minimum acreage requirements for each principal use.
16 17 18 19 20 21 22 23	PC REC: (F)	Minimum Lot Size Requirements. Each principal permitted use shall meet the minimum acreage requirement, where specified in the "Additional Regulations for Specific Uses" in Section 5-600, for that use. Where two or more principal uses are located on one parcel, the parcel size shall be the larger of the two or more uses requirements, and not the sum of all the minimum lot sizes.

P = I	TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE $P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION$						
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
AGRICULTURAL US	AGRICULTURAL USES						
Agriculture	General Use Category	P	Section 5-626				
Horticulture	General Use Category	P	Section 5-626				
Animal Husbandry	General Use Category	P	Section 5-626				
Agriculture Support and Services Directly	Agricultural processing	P	Section 5-627				
Related to On-going Agriculture,	Agri-education	P	Section 5-627				
Horticulture and Animal Husbandry Activity, On-Site	Animal care business	P	Section 5-627				
Activity, Oil-Site	Agritainment	P	Section 5-627				

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION

P =	PERMITTED S = SPECIAL E.		EMINOR SPECIAL EXCEPTION
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Commercial winery with 20,000 square feet or less	P	Section 5-625
	Commercial winery, over 20,000 square feet	S	Section 5-625
	Custom operators	P	Section 5-627
	Direct market business for sale of products produced on-site – including but not limited to PYO (pick-your-own)	P	Section 5-627
	Equestrian facilities	P	Section 5-627
	Farm based tourism	P	Section 5-628
	Farm co-ops	P	Section 5-627
	Farm machinery repair	P	Section 5-627
	Farm markets	P	Section 5-603
	Feedlot (for on-going, on-site animal husbandry activities)	P	Section 5-627
	Nursery, commercial	S	Section 5-605
	Nursery, production	P	Section 5-605
	Pet farms	P	Section 5-627
	Restaurant	P	Section 5-627
	Sawmill	S	Section 5-629
	Stables	P	Section 5-627
	Veterinary services	P	
	Virginia Farm Winery	P	
	Wayside stand	P	Section 5-604
	Wetlands mitigation bank	P	Section 5-627

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION

P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION						
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
	Agricultural research facility	P	Section 5-644			
	Animal care businesses	P	Section 5-630			
	Central farm distribution hub for agricultural products	P	Section 5-630			
Agriculture Support	Commercial winery with 20,000 square feet or less	P	Section 5-625			
and Services Not Directly Associated	Commercial winery, over 20,000 square feet	S	Section 5-625			
with On-Site Agricultural Activity	Equestrian facility	P	Section 5-630			
	Equestrian facility, on lots of less than 50 acres or without frontage on state maintained road	M	Section 5-630			
	Farm machinery repair	P	Section 5-630			
	Farm machinery sales, rental and service	P	Section 5-615			
	Mill feed and farm supply center	P	Section 5-630			
	Nursery, commercial	S	Section 5-605			
	Stable, neighborhood, on lots of 25 acres or more, or frontage on state maintained road	P	Section 5-630			
	Stable, neighborhood, on lots of less than 25 acres or without frontage on state maintained road	М	Section 5-630			
	Stable, private	P	Section 5-630			
	Animal hospital	P	Section 5-631			
	Kennel	М	Section 5-606			
Animal Services	Kennel, Indoor	P	Section 5-606			

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION AR-1 ADDITIONAL REGULATIONS FOR **USE CATEGORY USE TYPE** DISTRICT SPECIFIC USES RESIDENTIAL USES Accessory dwelling (accessory **Household Living** P to single family detached Section 5-613 dwelling) Caretaker's residence (accessory to single family P detached dwelling) Caretaker's residence **PC REC: Delete** (accessory to single family ₽ detached dwelling) May use AR District Cluster Option. See Dwelling, single-family Sections 2-104 and 5-703. May divide property detached, including P in accordance with Section 2-103 Development manufactured housing Options. Guest house (accessory to single family detached P Section 5-612 dwelling) Guest house (accessory to **PC REC: Delete** single family detached ₽ Section 5-612 dwelling) Home occupation (accessory to single family detached P Section 5-400 dwelling) Portable Dwelling/Trailer P Construction P Co-housing Convent or monastery P/S Section 5-656 Dormitory, seasonal labor M Section 5-632 **Group Living** P Rooming house P Section 5-602 Tenant dwelling Tenant dwelling PC REC: Delete ₽ Section 5-602 Tenant dwelling, seasonal P Section 5-602(C) labor PC REC: Delete Tenant dwelling, seasonal ₽ Section 5-602(C)

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION AR-1 ADDITIONAL REGULATIONS FOR **USE CATEGORY USE TYPE** DISTRICT SPECIFIC USES PUBLIC AND INSTITUTIONAL USES S Section 5-633 Aviation Airport/landing strip Child care home P Section 5-609(A) **Day Care Facilities** Child or adult day care center S Section 5-609(B) S Agricultural cultural center Section 5-634 Cultural and S Section 5-635 Fairground Government **Facilities** Structures or uses for local government S purposes otherwise listed in the district School (elementary, middle, or S high) Education Vocational school S Arboretum P Section 5-636 Botanical garden or nature P Section 5-636 study area Cemetery S Section 5-637 S Mausoleum Section 5-637 Park and Open Space S Crematorium Section 5-637 Community, neighborhood, or P regional park, passive recreational uses Community, neighborhood, or regional park, active S recreational uses Fire and/or rescue station P Section 5-638 **Public Safety** P Police station or substation Section 5-638 Church, synagogue, temple or mosque, with seating capacity **Religious Assembly** P Section 5-639 of 300 or less seats in sanctuary or main activity area

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION AR-1 ADDITIONAL REGULATIONS FOR **USE CATEGORY USE TYPE** DISTRICT SPECIFIC USES Church, synagogue, temple or mosque, with seating capacity of more than 300 in sanctuary or main activity area, or S Section 5-639 accessory schools, day care centers with more than 30 children, recreational facilities Recycling drop-off collection center, public: Section 5-607 Utility substation, transmission: Section 5-General Use Category P 616(A) Utility substation, distribution: Section 5-616(B) Sewage Treatment Plant S Section 5-621 P Section 5-621 Sewer Pumping Station S Section 5-621 Water Storage Tank Utility S Water Treatment Plant Section 5-621 P Water Pumping Station Section 5-621 Utility transmission lines, overhead (excluding

COMMERCIAL USES

	Conference and training centers	P/M	Section 5-640
Conference and	Rural corporate retreat	P	Section 5-619
Training Centers	Rural Resort	P	Section 5-601(D)
	Rural Retreat	Р	Section 5-601(D)
Food and Beverage	Teahouse; coffeehouse	Р	Section 5-641
	Banquet facility	М	Section 5-642

S

Unless excepted by Section 1-103(D)

connections of lines from

existing overhead public utility transmission lines to

individual uses)

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION

P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION						
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
PC REC:	Banquet facility	<u>H-P</u>	Section 5-642			
	Restaurant	M	Section 5-643			
Office	Educational or research facilities use related to the agriculture, horticulture and animal husbandry uses in the district	М	Section 5-644			
	Camp, day and boarding, with 30 or fewer campers	P	Section 5-645			
	Camp, day and boarding, with more than 30 campers	М	Section 5-645			
	Campground	M	Section 5-646			
	Country Club	<u>S</u>	Section 5-660			
Recreation and Entertainment	Cross country ski business	P	Section 5-647			
	Eco-tourism	P	Section 5-647			
	Golf course	S	Section 5-648			
	Outdoor amphitheater	S	Section 5-649			
	Rural recreational establishment, outdoor	P				
Retail Sales and Service	Antique shop	P	Section 5-650			
PC REC:	Private Club or Lodge	S				
	Art gallery or art studio	P	Section 5-650			
	Auction house	S	Section 5-651			
	Craft shop	P	Section 5-650			
	Small business	P/M	Section 5-614			
Visitor Accommodation	Bed and breakfast, home stay	P/M	Section 5-601(A)			
PC REC:	Bed and breakfast, home stay	P/M	Section 5-601(A)			

TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION AR-1 ADDITIONAL REGULATIONS FOR USE CATEGORY **USE TYPE** DISTRICT **SPECIFIC USES** Bed and breakfast inn P/M Section 5-601(B) Bed and breakfast inn PC REC: P/M Section 5-601(B) Country inn M Section 5-601(C) Country inn PC REC: M P Section 5-601(C) Guest farm or ranch leasing up P to 20 guest rooms INDUSTRIAL USES S Radio and/or television tower Section 5-618 Telecommunications antenna P Section 5-618(A) Telecommunication Telecommunications P Section 5-618(B)(1) Use and/or Structure monopole Telecommunications S Section 5-618(B)(2) monopole

S

M

S

S

Section 5-618(C)(2)

requirements

applicable law.)

requirements

applicable law.)

Section 5-657

(Grant of a special exception does not avoid

Ordinances of Loudoun County, or any other

(Grant of a special exception does not avoid

Ordinances of Loudoun County, or any other

Chapter

Chapter

1080, Codified

1080, Codified

of

of

2-103 Lot and Building Requirements. Table 2-103 identifies the lot and building requirements that apply to all development in the AR-1 district, except land developed under the AR District Cluster Option pursuant to Section 2-104 and Section 5-703, or unless the performance standards in Section 5-600 (Additional Regulations for Specific Uses) specify different requirements.

Waste-Related Uses

Telecommunications

Yard waste and/or vegetative

waste compost Vegetative

Yard Waste Composting

Stockpiling of dirt

Facility

Waste Management facility

transmission tower

TABLE 2-103		
A	R-1 LOT AND BUILDING REQUIREMENTS	
EXCEPT DEVE	CLOPMENT UNDER AR DISTRICT CLUSTER OPTION)	
Minimum Lot Size	20 acres	
Minimum Lot Width	200 feet on paved roads; 50 feet on unpaved roads	
Minimum Yards	No building shall be located within 25 feet of any property line nor within 100	
	feet from the right-of-way of any arterial road, 75 feet from the right-of-way of	
	any collector road, and 35 feet from any other road right of way, private access	
	easement, and any prescriptive easement.	
Maximum Lot Coverage	8% maximum, based on gross acreage	
Maximum Building Height	35 feet. No restriction for buildings used exclusively for agriculture,	
	horticulture and animal husbandry.	
Lot Access	Access to individual lot provided by privately owned and maintained	
	travelway which shall either be:	
	 A private access easement that complies with the 	
	requirements of Chapter 4: Transportation of the	
	Facilities Standards Manual; or	
	A private lane that:	
	■ Is within a 24' private easement;	
	■ Is at least 12' in width;	
	■ If paved, is 2" over a 4" base;	
	■ If gravel is 6"; and	
	────────────────────────────────────	
	30' centerline curve radius.	
	Private access easement or private lane may serve as frontage in-	
	lieu of public road frontage up to 25 lots.	
	Plat of division shall contain a note and provide for maintenance of private	
	access easement or private lane.	

2-104 AR-1 Cluster Option. At the option of the landowner, lands in the AR-1 district may be developed pursuant to the procedures and requirements of the AR District Cluster Option (Section 5-703).

2-105 Utility Requirements.

- (A) Water. Development shall be served either by individual wells or communal water supply systems. Individual wells or communal water supply systems may be located within the Rural Economy Conservation Lands consistent with the standards of Section 6-2005.
- (B) Wastewater. Development shall be served either by communal sewer systems or by septic systems. Communal sewer systems or septic systems may be located within the Rural Economy Conservation Lands consistent with the standards of Section 6-2005.

1 2				
3				Options . Land within the AR-1 zoning district may be subdivided the three development options identified below. Nothing in this
5				eclude the opportunity for a property owner to file for a Family
6				accordance with the requirements of the Land Subdivision and
7	Dev	elopn	nent O	erdinance.
8	<u>(A)</u>			nsity Division Option. A Base Density Division meeting the
9				standards and criteria may be permitted in accordance with the
10 11		_		s outlined in the Land Subdivision and Development Ordinance or such division:
11		<u>(LSI</u>	DO) 10	SI SUCH division.
12		(1)	Lot	Yield. Under the Base Density Division Option, the maximum lot
13			yield	d shall be one lot per 20 acres.
14		(2)	Perr	nitted Uses. The uses permitted on lots developed in accordance
15		(2)		the Base Density Division Option are identified in Table 2-102
16				are subject to the Additional Regulations for Specific Uses of
17			Sect	ion 5-600.
18		(3)	Lot	and Building Requirements.
19			(a)	Minimum Lot Size. 20 acres.
20			(b)	Minimum Lot Width. 175 feet.
21			(c)	Minimum Yards. No structure shall be located within 25 feet of
22				any property line or within 100 feet from the right-of-way of any
23				arterial road, 75 feet from the right-of-way of any collector road,
24				and 35 feet from any other road right-of-way, private access
25				easement, and/or any prescriptive easement.
26			(d)	Maximum Lot Coverage. 8% maximum.
27 28 29	PC REC:		(d)	Maximum Lot Coverage. 11% maximum.
29 30			(e)	Maximum Building Height. 35 feet, excluding agricultural,
31			(-)	horticultural, and animal husbandry structures.
32		(4)	Crea	ation of Lots.
		. ,		
33			(a)	Request. Requests for creation of lots by plat of division in the
34 35				AR-1 District shall be submitted to the Director of the Department of Building and Development (or designee) for
36				review and approval in accordance with "AR-2 and AR-1
37				Divisions" of the Land Subdivision and Development Ordinance.
38				
39			(b)	Public Road Frontage. No such lot shall be created fronting on
40				a public road unless the publicly dedicated width of the road

1				along the entire frontage of the newly created lot, measured from
2				the centerline of the road to the property line of the lot, satisfies
3				the criteria of the Virginia Department of Transportation
4				(VDOT).
5				
6			(c)	Utility Requirements. Each lot shall have an on-site water
7				supply and individual sewage disposal system.
8		(5)	Lot	Access.
8		(3)	Lui.	Access.
9			(a)	Access to individual lots may be provided by a private access
10				easement that complies with the requirements of the Facilities
11				Standards Manual.
12			(b)	A private access easement may serve as frontage in-lieu of public
13			()	road frontage for up to 7 lots.
14			(c)	The plat of division shall contain a note detailing the provisions
15			(-)	for the maintenance of the private access easement.
16				<u>•</u>
17	(B)	Prin	cinal	Subordinate Subdivision Option: The Principal/Subordinate
18	(2)			on Option is a subdivision of land in which a maximum lot yield is
19				for an Originating Tract based on the gross acreage of such tract.
20				mum lot yield shall be as set forth in Subsection 2-103(B)(1)(b)
21				ne Principal/Subordinate Subdivision Option results in the creation
22				incipal Lot, and one or more Subordinate Lots. The number of
23				te Lots created is subtracted from the maximum lot yield and the
24				number establishes the remaining number of lots, which is
25				o the Principal Lot. The creation of subsequent Subordinate Lots
26				Principal Lot is permitted, with the number of lots assigned to the
27				Lot reduced by one for each Subordinate Lot created. Once the
28				f lots assigned to the Principal Lot is reduced to one, no more
29				te Lots can be created. The Principal/Subordinate Subdivision
30				pically allows the landowner to achieve a greater lot yield than the
31		-		ity of the Base Density Division Option, while providing for the
32				nent of rural economy uses as a primary use with single-family
33		detac	ched r	residential development as a secondary use.
				,
34		(1)	<u>Gen</u>	eral Requirements.
35			(a)	General. A landowner may exercise this option on a site
36			<u>(u)</u>	consisting of a minimum of 20 acres.
37			(b)	Lot Yield. The maximum lot yield shall be 1 lot per 10 acres.
			<u>(U)</u>	The maximum for field shall be 1 for per 10 deles.
38		(2)	C1	and the Child Hall Hall Child
39		(2)	Cha	racteristics of Principal/Subordinate Subdivision Option.

1 2 3	(a)	The lot yield of a Principal/Subordinate Subdivision shall be calculated from the Originating Tract of land in existence at the time the first Principal/Subordinate Subdivision is created.
4 5 6	(b)	Once a Principal/Subordinate Subdivision is created, the number of lots assigned to the subdivision shall not be altered.
7 8 9 10 11 12 13 14 15	(c)	The lot yield of the Originating Tract shall be calculated with each preliminary and/or record plat. At the time of the first subdivision, the number of Subordinate Lots created is subtracted from the number of lots calculated for the Originating Tract and the remaining number of lots is then assigned to the Principal Lot. Each subsequently created Subordinate Lot is subtracted from the number of lots assigned to the Principal Lot and shall reduce the number of lots assigned to the Principal Lot by one
16 17 18	(d)	(1) for each lot. A Principal Lot may be further subdivided, provided the
19 20 21 22 23	(u)	minimum requirements of the Zoning Ordinance and Land Development and Subdivision Ordinance (LSDO) are met. Once the number of lots assigned to the Principal Lot is reduced to one, the Principal Lot may no longer be subdivided.
24 25 26 27 28	(e)	Subordinate Lots shall not be further subdivided. The record plat and initial deed of conveyance after establishment of a subdivision lot under the Principal/ Subordinate Subdivision Option shall contain a statement to this effect.
29 30 31	(f)	A subdivision of one or more lots may occur at one time or in a series of subdivisions up to the maximum lot yield calculated for the Originating Tract.
32 33 34 35 36 37 38	(g)	Any subdivision record plat for a Principal/Subordinate Subdivision shall contain a tabulation of density showing, in addition to all Land Subdivision and Development Ordinance (LSDO) requirements, the lot yield originally calculated for the Originating Tract, all prior subdivisions from the Originating Tract and each resulting Principal Lot and number of lots created
39 40 41 42	(h)	<u>The Principal Lot shall be clearly labeled on each record plat.</u>
43 44 45	(i)	Each Principal/Subordinate Subdivision shall contain at least one Rural Economy Lot of a minimum of 15 acres in size.

1	<u>(3)</u>	Permitted Uses.
2 3 4 5 6 7		(a) Principal and Subordinate Lots. The uses permitted on lot developed in accordance with the Principal/Subordina Development Option are identified in Table 2-102 and assubject to the Additional Regulations for Specific Uses of Section 5-600.
8	(4)	Lot and Building Requirements. The Lot and Buildin
9	 /	Requirements for development under the Principal/Subordina
10		Subdivision Option are identified below, except where the
11		performance standards in Section 5-600 (Additional Regulations for
12		Specific Uses) specify different requirements for a particular use.
13		
14		(a) Minimum Lot Size. 80,000 square feet, exclusive of major
15		floodplain. At least one lot in the development shall be a Rur
16		Economy Lot with a minimum of 15 acres.
17		
18		(b) Minimum Lot Width. 175 feet.
19		
20		(c) Maximum Length/Width Ratio. 3:1.
21		
22		(d) Minimum Yards. No structure shall be located within 25 feet
23		any property line or within 100 feet from the right-of-way of an
24		arterial road; 75 feet from the right-of-way of any collector road
25		or 35 feet from any other road right-of-way, private access
26		easement, and/or any prescriptive easement.
27		
28		(e) Maximum Lot Coverage. 15%.
		(c) Manual Bot Soverage. 1670.
29 30		(g) Building Height. 35 feet maximum, excluding agricultura
31		horticultural, and animal husbandry structures.
<i>3</i> 1		northeuttara, and animal nasounary structures.
32	(5)	Landscaping/Buffering. Notwithstanding the requirements of
33		Section 5-1400, required buffers may be provided on either th
34		Principal and/or Subordinate lot.
35	<u>(6)</u>	Utility Requirements.
36		(a) Water. All lots shall be served by individual water supply
37		systems located on the lot.
		Systems focuted on the for.
38 39		(b) Sewer. All lots shall be served by individual sewage disposit
40		(b) Sewer. All lots shall be served by individual sewage dispositive systems located on the lot.
40		systems iocated on the lot.

1 2		(7)	Fire Protection. The development shall satisfy the fire protection standards set forth in the Facilities Standards Manual.				
3	3 (8)		Lot Access.				
4 5 6			<u>(a)</u>	Access to individual lots may be provided by a private access easement that complies with the requirements of Chapter 4: Transportation, of the Facilities Standards Manual.			
7 8			(b)	A private access easement may serve as frontage in lieu of public road frontage up to 25 lots per easement.			
9 10			(c)	The record plat of subdivision shall contain a note detailing the provisions for the maintenance of the private access easement.			
11 12 13 14 15 16	<u>(C)</u>	the plus oper deve	subdiv one on n space elopm				
17		(1)	<u>Gen</u>	neral Requirements.			
18 19			(a)	General. A landowner may exercise this option on a site consisting of a minimum of 20 acres.			
20 21			(b)	Lot Yield. The maximum lot yield shall be 1 lot per 10 acres.			
22 23		(2)	<u>Cha</u>	racteristics of Cluster Subdivision Option.			
24 25 26			(a)	Depending on the tract size, the cluster subdivision may include one or more Rural Cluster Lots and at least one Rural Economy Lot and may include Common Open Space.			
27 28 29 30			(b)	The lot yield of the cluster subdivision shall be calculated from the gross acreage for the tract of land from which the subdivision is created.			
31 32 33			(c)	All lots within the cluster subdivision shall be created at one time.			
34 35 36			(d)	The lots created by cluster subdivision shall not be further subdivided.			
37 38 39			(e)	A Homeowners' Association is required for any subdivision with common elements as described in Section 2-104.			
40							

1 2		(f)	Each preliminary and record plat for a cluster subdivision shall contain a tabulation of lot yield for the cluster subdivision.
3 4 5		(g)	The perimeter setback required in Section 2-103(C)(6) shall be indicated and clearly labeled on each preliminary and record plat.
6 7 8 9		(h)	A minimum of 70% of the gross land area of the development shall be comprised of a Rural Economy Lot(s) or a combination of Rural Economy Lot(s) and Common Open Space.
10			
11	(3)		standards for Residential Cluster Lots. The site layout of the
12			osed development shall occur in conjunction with preliminary
13 14			ivision plat review. Development of the cluster option shall ply with all of the following standards, in addition to the LSDO:
15 16 17 18		(a)	Number of Lots in Cluster(s). Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
19 20	DC DEC.	<i>(</i>)	N. J. O. A. C. D. J. C. J.
21	PC REC:	(a)	Number of Lots in Cluster(s). Rural Cluster Lots shall be
22			grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the
			that a cluster may consist of fewer than 3 lots if any one of the
23			·
23 24			following applies:
24 25			following applies:
24			·
24 25			following applies:
242526			following applies: (i) There will be fewer than 5 lots in the entire subdivision.
24252627			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50
24 25 26 27 28			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside
24 25 26 27 28 29			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain
24 25 26 27 28 29 30 31 32			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep
24 25 26 27 28 29 30 31			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain
24 25 26 27 28 29 30 31 32			 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands.
24 25 26 27 28 29 30 31 32 33 34 35		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots
24 25 26 27 28 29 30 31 32 33 34 35 36		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is
24 25 26 27 28 29 30 31 32 33 34 35 36 37		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance of land within the Mountainside Development Overlay District
24		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41		(b)	 (i) There will be fewer than 5 lots in the entire subdivision. (ii) In the AR-1 district, the area of the site is less than 50 acres. (iii) It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands. Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance of land within the Mountainside Development Overlay District

2 3 4 5 6		(c)	Distance Between Clusters. If more than one grouping of Rural Cluster Lots is to be created from a parcel, a minimum of 500 feet shall separate the lot lines of the outer boundaries of each grouping of Rural Cluster lots (exclusive of open space and lots 15 acres or greater).
7 8		(d)	<u>Lot Size.</u>
9 10			(i) Minimum lot size. 40,000 sq. ft., exclusive of major flood plain.
11 12 13			(ii) Maximum lot size. 4 acres, exclusive of major flood plain.
14 15 16 17 18 19 20 21	PC REC:	(d)	 Minimum Lot Size. (i) On-site Water and Wastewater. 40,000 sq. ft., exclusive of major flood plain. (b) Off-site Wastewater, On-site Water. 20,000 sq. ft., exclusive of major flood plain. (c) Off-site Water and Off-Site Wastewater. No minimum lot size.
22 23		(e)	Maximum Lot Size. 4 acres, exclusive of major flood plain.
24 25 26		(e)	Minimum Lot Width. 175 feet.
27 28		(f)	Maximum Length/Width Ratio. 3:1.
29 30		(g)	Maximum Lot Coverage. 15%.
31		(h)	Permitted Uses on Lots. The uses allowed on lots are identified in Table 2-102 and are subject to the Additional Regulations for
33			Specific Uses in Section 5-600.
	<u>(4)</u>	Lot	· · · · · · · · · · · · · · · · · · ·
33 34	<u>(4)</u>	shall	Specific Uses in Section 5-600.
33 34 35 36 37	(4)	shall	Specific Uses in Section 5-600. standards for Rural Economy Lots. Each cluster subdivision contain at least one Rural Economy Lot of a minimum of 15
33 34 35 36 37 38 39 40	(4)	shall acres	Specific Uses in Section 5-600. standards for Rural Economy Lots. Each cluster subdivision contain at least one Rural Economy Lot of a minimum of 15 sthat shall meet the following standards:
33 34 35 36 37 38 39 40 41 42	(4)	shall acres (a)	standards for Rural Economy Lots. Each cluster subdivision contain at least one Rural Economy Lot of a minimum of 15 s that shall meet the following standards: Minimum Lot Size. 15 acres.
33 34 35 36 37 38 39 40	(4)	shall acres (a) (b)	Specific Uses in Section 5-600. standards for Rural Economy Lots. Each cluster subdivision contain at least one Rural Economy Lot of a minimum of 15 sthat shall meet the following standards: Minimum Lot Size. 15 acres. Maximum Lot Coverage. 8%.

1			e 2-102, subject to the Additional Regulations for Specific Section 5-600.
2 3	<u>U</u>	ses III	1 Section 3-000.
4	(5) Commo	on Oi	pen Space Use. Land that is neither part of a building lot
5			ght-of-way shall be placed in common open space and shall
6			d by a Homeowner's Association as described in Section 2-
7			on Open Space shall be designed to constitute a contiguous
8			e unit of land which may be used as described below.
9			en Space has no minimum or maximum lot size and no lot
10			ions. Further, Common Open Space does not count against
11		_	illotted to the subdivision.
12	<u>the fot y</u>	y ICIG G	motted to the subdivision.
13	(a) P o	ermit	ted Uses. Uses allowed on the Common Open Space land
14	* *		ed below and are subject to the Additional Regulations for
15	·		c Uses in Section 5-600 as referenced:
16	<u> </u>	pecifi	e oses in section 5 ooo as referenced.
17	(i))	Bona fide agriculture, horticulture, animal husbandry and
18		_	structures accessory to such use, including, but not limited
19			to barns and run-in sheds to house livestock or farm
20			equipment, pursuant to Section 5-626.
21			
22	(ii	i)	Construction and/or sales trailer, during period of
23		/	construction activity.
24			<u></u>
25	(ii	ii)	Easements and improvements for drainage, access, sewer
26		_	or water lines, or other public purposes.
27			<u> </u>
28	(iv	v)	Passive open space or passive recreation, including but not
29			limited to trails, picnic areas, community gardens.
30			
31	(v	/)	Sewage disposal system, communal.
32	(,	<u></u>
33	(v	vi)	Sewer pumping station.
34	(,	<u>F</u>
35	(v	vii)	Stables, pursuant to Section 5-627.
36		,	
37	(v	viii)	Stormwater management facilities for the proposed
38			development or for a larger area in compliance with a
39			watershed stormwater management plan.
40			
41	(iz	x)	Telecommunications antenna, pursuant to Section 5-
42		_	618(A).
43	(x	()	Telecommunications monopole, pursuant to Section 5-
44			618(B)(1).
45	(x	-	Telecommunications monopole, pursuant to Section 5-
46			<u>618(B)(2).</u>

1			(xii)	<u>Utility substation, dedicated.</u>
2 3 4			(xiii)	Utility transmission lines, overhead (excluding connections of lines from existing overhead public utility transmission lines to individual uses).
5 6			(xiv)	Water pumping station.
7			(1111)	Tracer pumping station.
8			(xv)	Water supply system, communal.
9			(AV)	water suppry system, communar.
10		(b)	Specia	al Exception Use. The following uses are permitted within
11		(-)		non Open Space with Special Exception approval pursuant to
12				n 6-1300 and are subject to the Additional Regulations for
13			Specif	fic Uses in Section 5-600 as referenced.
14				
15			(i)	Active recreation space.
16			(ii)	Telecommunications tower, pursuant to Section 5-
17			()	618(C)(2).
18	(6)	Soth	ack.	
19	(0)	(a)		ck. No structure shall be located within one hundred (100)
20		<u>(u)</u>		om the right of way of any arterial road; seventy five (75)
21				om the right of way of any collector road; or thirty five
22				eet from any other road right of way, private access
23				ent, and/or prescriptive easement.
23 24			·-	•
25		(b)		neter Setback. Residential dwellings within the subdivision.
26				ing the Rural Economy Lot, shall be set back a minimum of
27				eet from any lot line adjoining parcels not located within the
28 29			ciuste	r subdivision.
30	(7)	Yar	ds.	
31	. ,	(a)	Front	. 35 feet minimum.
32				
33		(b)	Side.	15 feet minimum.
34				
35		(c)	Rear.	35 feet minimum.
36	4-5			
37	<u>(8)</u>	Buil	ding R	<u>equirements.</u>
38		()	D 1111	
39		(a)		ing Height. Thirty five (35) feet maximum, excluding
40			agricu	ltural, horticultural, and animal husbandry structures.
41 42	(0)	T [4:]	ity Dog	viramants
42 43	<u>(9)</u>	O till	ity Neg	uirements.
43 44		(a)	Water	r. All lots shall be served by either:
45		()		Individual water systems, located on the lot served, or
			()	

1 2 3			(ii)	Communal water system, located within Common Open Space, with maintenance to be provided pursuant to Section 2-103(C)(10).
4 5		(b)	Sow	er. All lots shall be served by either:
		(0)		•
6			(i)	Individual sewage disposal systems, located on the lot
7				served or in Common Open Space. A maximum of seventy
8				percent (70%) of the lots may have primary and/or reserve
9				septic fields within common open space. The record plat
10 11				shall identify the location of all septic fields and shall assign them to lots. or
12			(ii)	Communal sewage disposal system that shall be located
13			(11)	within Common Open Space with maintenance to be
14				provided pursuant to Section 2-103(C)(10).
15				
16	· / 			of Water and/or Sewage Disposal Systems.
17	(a)			l Systems. Maintenance of Individual Water and Individual
18			_	isposal Systems shall be the responsibility of the owner of
19 20		the le	ot the	system serves.
21	(b)	Com	miin	al. If the development is served by a communal water
22	(0)			vage disposal system, such systems shall be operated and
23				d by LCSA, in accord with all LCSA adopted policies. If
24				icies preclude maintenance by LCSA, then the HOA shall
25				rith a public water or sewer (wastewater) utility as defined in
26				0.1 or 10.2 of Title 56 of the Code of Virginia. An access
27				shall be provided for the entity maintaining the system. All
28				peration and maintenance of such communal systems shall be
29				common expense by the owners of the lots served
30				• •
31	(11)	Lot	Acces	<u>s.</u>
32		(a)	Acce	ess to individual lots or common open space may be
33		-		ided by a private access easement which shall comply with
34			the r	equirements of the Facilities Standards Manual.
35				
36		(b)	Priva	ate access easements may serve as frontage in lieu of public
37			road	frontage for up to 25 lots per easement.
38				
39		(c)		plat of subdivision shall contain a note detailing the
40			main	tenance provisions of the private access easement.
41	.		_	
42	(12)			ection. The development shall satisfy the fire protection
43		stanc	lards	set forth in the Facilities Standards Manual.
44	2-104 Homeown	ners' A	Assoc	iation and Responsibilities.

If the subdivision contains any of the common areas of improvements listed below, the development shall have an incorporated Homeowners'					
Association ("HOA"). The HOA shall have the responsibility to maintain					
the following areas or improvements:					
(1) Common open space areas within the development that are not part of an individual lot;					
(2) Lot(s), if owned by the HOA;					
(3) Private roads, if any, within or serving the development, except as provided in Section 2-104(C);					
(4) Communal water and/or sewage disposal systems, except as provided in Section 2-104(D);					
(5) Any stormwater management facilities or areas;					
(6) <u>Fire protection pond(s)</u> , <u>dry mains</u> , <u>or other improvements</u> ;					
(7) Such other common facilities or improvements as may be designated in the bylaws of the HOA.					
Membership in the HOA shall be required for all purchasers of lots in the subdivision and their successors in title.					
Notwithstanding the requirements of Section 2-104(A) above, if the only common element is the private roads or easements, then such private roads or easements shall either be maintained by an HOA or pursuant to a private road maintenance agreement. If such roads are to be maintained pursuant to a private road maintenance agreement, then the terms thereof shall be included on each record plat of subdivision for the development.					
Notwithstanding the requirements of Section 2-104(A) above, communal water or sewage disposal systems may be maintained by LCSA or a public water or sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia.					
Prior to approval of a record plat of subdivision for the cluster:					
(1) If an HOA is to be established, the landowner shall submit documents for the creation of the HOA to the County for review and approval, including its bylaws, and all documents governing ownership, maintenance, and use restrictions for common areas, including a legal description of such areas and a description of restrictions placed upon the use and enjoyment of the land;					

1		(2)	If a communal water and/or sewage disposal system is to be
2			maintained by a third party, a minimum two year maintenance contract
3			is to be submitted for review by the County.
4			
5		(3)	If the subdivision is served by private roads and there is no HOA for
6			the subdivision, the developer shall submit a private road maintenance
7			agreement to the County for review and approval.
8			
9	2-105	Recognizi	ing Protection by Right to Farm Act. Record plats and deeds
10		authorized	l pursuant to this section shall include a statement that agricultural
11		operations	s enjoy the protection of the Right to Farm Act (Va. Code Section 3.1-
12		22.28 et se	eq.).
13			
14			